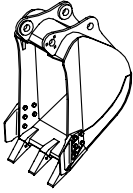
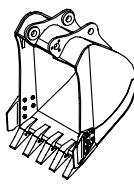
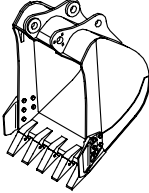
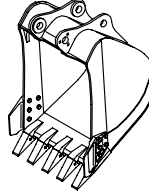
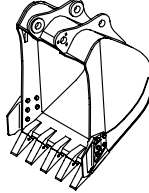
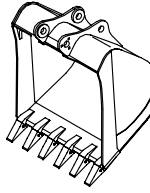





6. BUCKET SELECTION GUIDE

1) GENERAL BUCKET

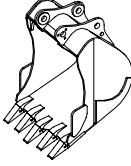
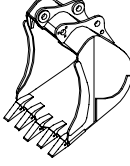
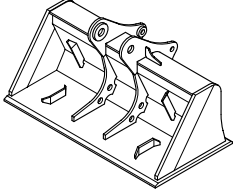
| | | | | | |
|---|---|---|---|---|---|
|  |  |  |  |  |  |
| 0.51m³ SAE heaped bucket | 0.80m³ SAE heaped bucket | ※ 0.92m³ SAE heaped bucket | 1.10m³ SAE heaped bucket | 1.20m³ SAE heaped bucket | 1.34m³ SAE heaped bucket |

| Capacity | | Width | | Weight | Recommendation | | | |
|-----------------------|---------------------|------------------------|---------------------|-------------------|---------------------|----------------------|----------------------|------------------------|
| | | | | | 5.68m (18' 8") boom | | | |
| SAE heaped | CECE heaped | Without side cutter | With side cutter | | 2.0m arm (6' 7") | 2.4m arm (7' 10") | 2.92m arm (9' 7") | 3.90m arm (12' 10") |
| 0.51m³ (0.67yd³) | 0.45m³ (0.59yd³) | 700mm (27.6") | 820mm (32.3") | 570kg (1260lb) | | | | |
| 0.80m³ (1.05yd³) | 0.70m³ (0.92yd³) | 1000mm (39.4") | 1120mm (44.1") | 700kg (1540lb) | | | | |
| ※ 0.92m³ (1.20yd³) | 0.80m³ (1.05yd³) | 1150mm (45.3") | 1270mm (50.0") | 770kg (1700lb) | | | | |
| 1.10m³ (1.44yd³) | 0.96m³ (1.26yd³) | 1320mm (52.0") | 1440mm (56.7") | 830kg (1830lb) | | | | |
| 1.20m³ (1.57yd³) | 1.00m³ (1.31yd³) | 1400mm (55.1") | 1520mm (59.8") | 850kg (1870lb) | | | | |
| 1.34m³ (1.75yd³) | 1.15m³ (1.50yd³) | 1550mm (61.0") | 1670mm (65.7") | 920kg (2030lb) | | | | |

※ : Standard bucket


-  Applicable for materials with density of 2000kg/m³ (3370lbf/yd³) or less
-  Applicable for materials with density of 1600kg/m³ (2700lbf/yd³) or less
-  Applicable for materials with density of 1100kg/m³ (1850lbf/yd³) or less

2) HEAVY DUTY, ROCK AND SLOPE FINISHING BUCKET


| | | |
|---|---|---|
|  |  |  |
| ◆0.74, 0.90, 1.05m³ SAE heaped bucket | ⊙0.87, 1.20m³ SAE heaped bucket | ■0.75m³ SAE heaped bucket |

| Capacity | | Width | | Weight | Recommendation | | | |
|-------------------|------------------|---------------------|------------------|-----------------|---------------------|-------------------|-------------------|---------------------|
| | | | | | 5.68m (18' 8") boom | | | |
| SAE heaped | CECE heaped | Without side cutter | With side cutter | | 2.0m arm (6' 7") | 2.4m arm (7' 10") | 2.92m arm (9' 7") | 3.90m arm (12' 10") |
| ◆0.74m³ (0.97yd³) | 0.65m³ (0.85yd³) | 985mm (38.8") | - | 770kg (1700lb) | | | | |
| ◆0.90m³ (1.18yd³) | 0.80m³ (1.05yd³) | 1070mm (42.0") | - | 810kg (1790lb) | | | | |
| ◆1.05m³ (1.37yd³) | 0.92m³ (1.20yd³) | 1290mm (50.8") | - | 890kg (1960lb) | | | | |
| ⊙0.87m³ (1.14yd³) | 0.75m³ (0.98yd³) | 1140mm (44.9") | - | 900kg (1980lb) | | | | |
| ⊙1.20m³ (1.57yd³) | 1.00m³ (1.31yd³) | 1410mm (55.5") | - | 1030kg (2270lb) | | | | |
| ■0.75m³ (0.98yd³) | 0.65m³ (0.85yd³) | 1790mm (70.5") | - | 880kg (1940lb) | | | | |

◆ : Heavy duty bucket ⊙ : Rock bucket(Heavy) ■ : Slope finishing bucket

 Applicable for materials with density of 2000kg/m³ (3370lb/yd³) or less

 Applicable for materials with density of 1600kg/m³ (2700lb/yd³) or less

 Applicable for materials with density of 1100kg/m³ (1850lb/yd³) or less